Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9	(US-20040042719-\$ or US-20020181824-\$ or US-20040017969-\$ or US-20030206695-\$ or US-20030081908-\$ or US-20030081901-\$).did. or (US-6804432-\$ or US-6707965-\$ or US-5889904-\$).did.	US-PGPUB; USPAT	OR	ON	2005/06/02 17:57
L2	8	L1 and (collimat\$4 near2 lens) and (focus\$4 near2 lens)	US-PGPUB; USPAT	OR	ON	2005/06/02 18:00
L3	6216	385/31,33,38,39,44,45,46,50.ccls. and @ad<"20040212"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/02 18:02
L4	314	L3 and (first near2 fiber) and (second near2 fiber) and (third near2 fiber)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/02 18:02
L5	52	L4 and ((lens\$4 with collimat\$4) same (lens\$4 with focus\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/02 18:02
L6	3	L5 and (converg\$6 with lens\$4) and (gradient with lens\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/02 18:02
L7	3	L5 and (converg\$6 with lens\$4) and (gradient with lens\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/02 18:02
L8	4	L5 and (converg\$6 with lens\$4) and (GRIN with lens\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/02 18:02
L9	6	L2 and ((GRIN or gradient\$3) with lens\$4)	US-PGPUB; USPAT	OR	ON	2005/06/02 18:02

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L10	1	(L5 L6 L7 L8 L1 L2 L9) and ((arcsin or arc adj 1 sin) or (arctan\$5 or arc adj2 tan\$5))	US-PGPUB; USPAT	OR	ON	2005/06/02 18:04
L11	494	I3 and ((arcsin or arc adj 1 sin) or (arctan\$5 or arc adj2 tan\$5))	US-PGPUB; USPAT	OR	ON	2005/06/02 18:04
L12	0	I3 and (((arcsin or arc adj 1 sin) or (arctan\$5 or arc adj2 tan\$5)) with (aperture near2 numerical) with (focal near2 length))	US-PGPUB; USPAT	OR	ON	2005/06/02 18:05
L13	2	I3 and (((arcsin or arc adj 1 sin) or (arctan\$5 or arc adj2 tan\$5)) same (aperture near2 numerical) same (focal near2 length))	US-PGPUB; USPAT	OR	ON	2005/06/02 18:05
S1	7	(("6385371") or ("6369925") or ("6167174") or ("6147953") or ("6125228") or ("5892868") or ("5666448")).PN.	US-PGPUB; USPAT	OR	OFF	2005/06/02 13:58
S3	6216	385/31,33,38,39,44,45,46,50.ccls. and @ad<"20040212"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2005/06/02 14:02
S4	314	S3 and (first near2 fiber) and (second near2 fiber) and (third near2 fiber)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/02 14:03
S5	72	S3 and (first near2 input near2 fiber) and (second near2 input near2 fiber) and (output near2 fiber)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2005/06/02 14:03
S6	20	S5 and ((lens\$4 with collimat\$4) same (lens\$4 with focus\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/02 14:06
S7	0	S6 and (converg\$4 with lens\$4) and (gradient with lens\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/02 14:06

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<b>S8</b>	0	S6 and (converg\$6 with lens\$4) and (gradient with lens\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/02 14:18
S9	52	S4 and ((lens\$4 with collimat\$4) same (lens\$4 with focus\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/02 14:12
S10	3	S9 and (converg\$6 with lens\$4) and (gradient with lens\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/02 14:07
S11	3	S9 and (converg\$6 with lens\$4) and (gradient with lens\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/02 14:18
S12	4	S9 and (converg\$6 with lens\$4) and (GRIN with lens\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/02 14:18
S13	9	(US-20040042719-\$ or US-20020181824-\$ or US-20040017969-\$ or US-20030206695-\$ or US-20030081908-\$ or US-20030081901-\$).did. or (US-6804432-\$ or US-6707965-\$ or US-5889904-\$).did.	US-PGPUB; USPAT	OR	ON	2005/06/02 14:26
S14	8	S13 and (collimat\$4 near2 lens) and (focus\$4 near2 lens)	US-PGPUB; USPAT	OR	ON	2005/06/02 14:27
S15	6	S14 and ((GRIN or gradient\$3) with lens\$4)	US-PGPUB; USPAT	OR	ON	2005/06/02 14:28